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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Inventor(s) : Shuji ARAKAWA *et al.*
Serial Number : 09/936,484
Filed : September 14, 2001
For : COMMUNICATION DEVICE OF MOBILE UNIT
Examiner : Julio R. Perez
Group Art Unit : 2681

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Technology Center 2600

**INFORMATION DISCLOSURE STATEMENT UNDER
37 C.F.R. § 1.97 AND 1.98**

The Honorable Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

November 3, 2004

Dear Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56 applicant hereby notifies the United States Patent and Trademark Office of the documents which are listed on the attached PTO-1449 form and which the examiner may deem relevant to the patentability of the claims in the above-identified application. One copy of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed after the later of three months from the application's filing date and the mailing date of an Office Action on the merits, but before a Final Office Action or Notice of Allowance (whichever is earlier), and therefore applicant is filing concurrently herewith a Certification under 37 C.F.R. § 1.97(e). No fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for the listed foreign language documents, applicant encloses herewith a copy

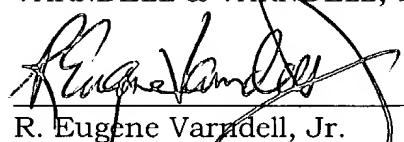
of a corresponding foreign Search Report citing each of these documents, together with an English-language version of that portion of the Search Report indicating the degree of relevance (if not already included) found by the foreign office.

It is respectfully requested that the examiner initial or otherwise mark one copy of forms PTO-1449 and forward the same to the applicants indicating that the documents listed thereon have been considered.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

In the event that this paper is not timely filed, applicant hereby petitions for an appropriate extension of time. The Commissioner is hereby authorized to charge the fee therefore, as well as any deficiency in the payment of the required fee(s) or credit any overpayment, to our deposit account No. 22-0256.

Respectfully submitted,
VARNDELL & VARNDELL, PLLC


R. Eugene Varnell, Jr.
Attorney for Applicants
Registration No. 29,728

Atty. Case No. VX042617
106-A South Columbus St.
Alexandria, VA 22314
(703) 683-9730
V:\Vdocs\W_Docs\Oct04\P052-152-2358 PCT IDS.doc



Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1 Attorney Docket Number VX012358 PCT

Complete if Known

Application Number	09/936,484
Filing Date	September 14, 2001
First Named Inventor	Shuji Arakawa
Group Art Unit	2681
Examiner Name	
Attorney Docket Number	VX012358 PCT

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FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with excommunication to applicant.

¹ Applicants unique citation designation number (optional).

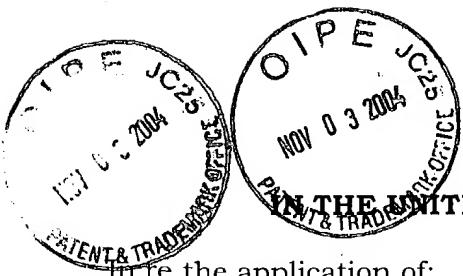
² See Kinds of Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST .3).

For Japanese patent documents, indication of the year of the reign of the Emperor must precede the serial number of the patent document.

5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16. if possible.
6

⁶ Applicant is to place a check mark here if English language translation is attached, where "P" means a partial translation, such as an abstract.



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CERTIFICATION UNDER 37 CFR §1.97(e)

Honorable Commissioner
of Patents and Trademarks
Washington, D.C. 20231

November 3, 2004

Dear Sir:

The undersigned hereby states:

That each item of information contained in the Information Disclosure

Statement filed concurrently herewith was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of said Information Disclosure Statement.

Respectfully submitted,
VARNDELL & VARNDELL, PLLC
(Formerly Varndell Legal Group)

R. Eugene Varndell, Jr.
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Registration No. 29,728

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